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Docket No.: 070602-0420

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of :  
: Kenneth R. Lorrellet al : Customer Number: 31824  
: Serial No.: 10/763,021 :  
: Filing Date: January 21, 2004 :  
: For: ACTIVELY SUPPORTED MULTI-DEGREE OF FREEDOM STEERABLE MIRROR  
: APPARATUS AND METHOD :

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REVOCATION OF POWER OF ATTORNEY, APPOINTMENT  
AND CERTIFICATION UNDER 37 CFR 3.73(B)**

Sir:

The undersigned assignee of the above-identified application hereby revokes all previous Powers of Attorney and appoints the following attorneys with full power to prosecute the application, to make alterations and amendments therein, and to transact all business in the United States Patent Office connected therewith.

I hereby appoint the practitioners associated with the firm and Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

McDERMOTT, WILL & EMERY  
Customer Number: 31824

All future correspondence and telephone inquiries should be directed to:

Mark J. Itri  
McDERMOTT, WILL & EMERY  
18191 Von Karman Ave., Suite 400  
Irvine, CA 92612-0187  
Telephone: (949) 851-0633  
Facsimile: (949) 851-9348

**CERTIFICATE UNDER 37 CFR 3.73(b)**

LOCKHEED MARTIN CORPORATION, a corporation of Maryland, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of:

An Assignment from the inventor(s) of the patent application identified above. A copy of the Assignment as filed is enclosed herewith.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

The undersigned further declares that all statements made herein of its own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States

Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,

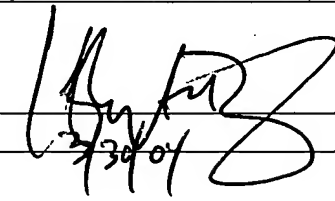
LOCKHEED MARTIN CORPORATION

Name: Jeffrey A. Divney, Esq.

Title: General Counsel, Intellectual Property

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Handwritten signature of Jeffrey A. Divney, Esq. and the date 7/30/01.

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Kenneth Roy Lorell of 444 Rinconada Court, Los Altos, CA 94022 and Jean-Noël Aubrun of 2333 Heather Court, Mountain View, CA 94043 hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: ACTIVELY-SUPPORTED MULTI-DEGREE OF  
FREEDOM STEERABLE MIRROR APPARATUS AND  
METHOD

Date(s) of execution of Declaration: January 20, 2004

Filing Date: Herwith

Application No.: ; and

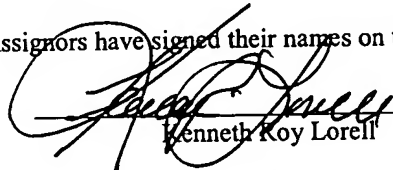
WHEREAS, Lockheed Martin Corporation, a corporation of the state of Maryland, located at 6801 Rockledge Drive, Bethesda, MD 20817, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 20 JAN 04

  
Kenneth Roy Lorell

Dated: January 20<sup>th</sup>, 2004

  
Jean-Noël Aubrun